

RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.**

Application Serial Number: 10/533,595
Source: IFWP
Date Processed by STIC: 5/1/06

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IFWO

RAW SEQUENCE LISTING

DATE: 05/01/2006

PATENT APPLICATION: US/10/533,595

TIME: 13:01:04

Input Set : A:\15878.seq.txt

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3 <110> APPLICANT: Sacktor, Todd Charlton
 4 Crary, John Fonda
 5 Hernandez, Alejandro Ivan
 6 Mirra, Suzanne
 7 Shao, Charles
 9 <120> TITLE OF INVENTION: ATYPICAL PROTEIN KINASE C ISOFORMS IN DISORDERS OF THE
 NERVOUS
 10 SYSTEM AND CANCER
 12 <130> FILE REFERENCE: 15878
 14 <140> CURRENT APPLICATION NUMBER: 10/533,595
 15 <141> CURRENT FILING DATE: 2005-05-02
 17 <150> PRIOR APPLICATION NUMBER: PCT/US2003/035231
 18 <151> PRIOR FILING DATE: 2003-11-03
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 22 <170> SOFTWARE: PatentIn version 3.2
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159 uccugcacau ccaugccgug uuuuaguuuu ugccucagcu gcuggcuaca gcuucccggg 180
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169	cgaaucauc	uaccgcccgg	gagccagaag	auggaggaag	cuguaccgug	ccaacggcca	480
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173	auggggccuc	gcgaggcaag	gcuacaggug	caucaacugc	aaacugcugg	uccauaagcg	600
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199	cgg	uug	aag	aag	aa	gac	943
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207	cac	gug	uuu	gag	cag	gca	1039
208	His	Val	Phe	Glu	Gln	Ala	
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215	aac	ggc	ggg	gac	cug	aug	1135
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239	uuc	agc	gug	gac	ugg	ugg	gcg	cug	gga	guc	cuc	aug	uuu	gag	aug	aug	1423
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RAW SEQUENCE LISTING ERROR SUMMARY
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Please Note:

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Seq#:7; N Pos. 96539,96540,96541,96542,96543,96544,96545,96546,96547,96548
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Seq#:7; N Pos. 96559,96560,96561,96562,96563,96564,96565,96566,96567,96568
Seq#:7; N Pos. 96569,96570,96571,96572,96573,96574,96575,96576,96577,96578
Seq#:7; N Pos. 96579,96580,96581,96582,96583,96584,96585,96586,96587,96588
Seq#:7; N Pos. 96589,96590,96591,96592,96593,96594,96595,96596,96597,96598
Seq#:7; N Pos. 96599,96600,96601,96602,96603,96604,96605,96606,96607,96608
Seq#:8; Xaa Pos. 2,4,5
Seq#:9; Xaa Pos. 2,4,5

VERIFICATION SUMMARYPATENT APPLICATION: **US/10/533,595**

DATE: 05/01/2006

TIME: 13:01:05

Input Set : **A:\15878.seq.txt**Output Set: **N:\CRF4\05012006\J533595.raw**

L:3297 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:8220
L:6183 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:94800
L:6185 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:94860
L:6239 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:96480
L:6241 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:96540
L:6243 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7 after pos.:96600
L:9410 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:8 after pos.:0
L:9432 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:9 after pos.:0